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NOTICE OF ALLOWANCE AND FEE(S) DUE

22859

7590

10/04/2004

INTELLECTUAL PROPERTY GROUP FREDRIKSON & BYRON, P.A. 200 SOUTH SIXTH STREET **SUITE 4000** MINNEAPOLIS, MN 55402

EXAMINER PIZIALI, ANDREW T ART UNIT PAPER NUMBER

1771 DATE MAILED: 10/04/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/868,543	01/15/2002	Annette J. Krisko	44046.203.113.1.9	1567

TITLE OF INVENTION: LOW-EMISSIVITY, SOIL-RESISTANT COATING FOR GLASS SURFACES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATĘ DUE
nonprovisional	NO	\$1370	\$0 \$1370		01/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and polification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected maintenance fee notificati	below or directed otherwise ons.	in Block 1, by (a) specifying a	new co	orrespondence address	; and/or (b) indicating a sepa	irate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	25 20 12.042064				papers. Each addition	al paper, such as an assignment	or any other accompanying int or formal drawing, must	
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FREDRIKSON &	•				States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address YTO (703) 746-4000, on the d	st class mail in an envelope	
200 SOUTH SIX SUITE 4000	IH SIKEEI				addressed to the Ma transmitted to the US1	il Stop ISSUE FEE address YTO (703) 746-4000, on the d	above, or being facsimile late indicated below.	
MINNEAPOLIS,	MN 55402						(Depositor's name)	
,							(Signatore)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/868,543	01/15/2002		Annette J.	. Krisko		44046.203.113.1.9	1567	
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PIZIALI,	ANDREW T	1771			428-432000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).				2. For printing on the patent front page, list				
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively.					
			(2) the nam	ne of a s	ingle firm (having as	a member a 2		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AN	ID RESIDENCE DATA TO E	E PRINTED ON T	HE PATENT	(print o	r type)			
PLEASE NOTE: Unle recordation as set forth	ss an assignee is identified b in 37 CFR 3.11. Completion	elow, no assignce of this form is NOT	data will appe La substitute f	ar on the	ne patent. If an assign	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIG	NEE	(B) RESIDENCI	E: (CIT	Y and STATE OR CO	UNTRY)		
Please check the appropria	ite assignee category or catego	rics (will not be pri	nted on the pa	atent):	Individual C	orporation or other private gre	oup entity Government	
4a. The following fee(s) at	e enclosed:	46	. Payment of F	fee(s):				
lssue Fee			A check in the amount of the fee(s) is enclosed.					
	small entity discount permitte	2d)	Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number					
5. Change in Entity Statu	s (from status indicated above	<u>. </u>					(3	
a. Applicant claims	SMALL ENTITY status, See	37 CFR 1.27.	🗖 b. Applica	ant is no	longer claiming SMA	LL ENTITY status. See 37 Cl	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	re Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any from anyone Office.	y) or to i other th	re-apply any previous an the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or the	tion identified above. ne assignee or other party in	
Authorized Signature _					Date			
Typed or printed name								
I his collection of informat an application. Confidentis submitting the completed his form and/or suggestio Box 1450, Alexandria, Via Alexandria, Virginia 2231.	tion is required by 37 CFR 1.3 ality is governed by 35 U.S.C application form to the USPT ins for reducing this burden, signia 22313-1450. DO NOT \$1.1450.	11. The information 122 and 37 CFR 1 O. Time will vary would be sent to the SEND FEES OR C	n is required to 1.14. This colledepending upon Chief Information	o obtain ection is on the i ation O FORM	or retain a benefit by sestimated to take 12 ndividual case. Any cofficer, U.S. Patent and S TO THIS ADDRES:	une public which is to file (and minutes to complete, includin omments on the amount of tir Trademark Office, U.S. Depa S. SEND TO: Commissioner	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	
		are required to res	ond to a colle	ection o	f information unless it	displays a valid OMB control	number.	



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FILING DATE APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/868,543 01/15/2002 Annette J. Krisko 44046.203.113.1.9 1567 22859 10/04/2004 EXAMINER INTELLECTUAL PROPERTY GROUP PIZIALI, ANDREW T FREDRIKSON & BYRON, P.A. ART UNIT PAPER NUMBER 200 SOUTH SIXTH STREET **SUITE 4000** 1773 **MINNEAPOLIS, MN 55402**

DATE MAILED: 10/04/2004

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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200 SOUTH SIX	,		ART UNIT	PAPER NUMBER
SUITE 4000			1771	
MINNEAPOLIS	, MN 55402		DATE MAIL ED: 10/04/200.	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reis	sue patent,
except a design or plant patent:	
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.